

# Chitterm Venkata Lohitha

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🔗 <https://github.com/ItsmeLohitha14>

## PROFILE

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Enthusiastic and motivated AI & ML graduate with hands-on experience in full-stack web development and scalable system design. A dedicated team player with a problem-solving mindset, strong technical foundation, and a continuous learning attitude. Eager to contribute to innovative, real-world projects and grow professionally in a collaborative and dynamic environment.

## EDUCATION

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<b>B.Tech -Artificial Intelligence and Machine Learning</b>	2022 – 2026
QIS College of Engineering and Technology [CGPA : 9.3]	Ongole, India
<b>Intermediate - MPC</b>	2020 – 2022
Sri Saraswathi Junior College [CGPA : 9.7]	Ongole, India
<b>SSC</b>	2020
Nirmala High School [CGPA : 10.0]	Ongole, India

## SKILLS

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- Programming Languages : Java, Python
- Database : SQL, MongoDB
- Web Development: HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, React.js
- Tools: Figma, Google Colab, Github, VS Code, Postman, Canva
- Libraries : NumPy, Pandas
- Soft Skills : Communication, Work Ethic, Time Management, Quick Learner, Problem Solving
- Non-Technical : Oratory, Video Editing, Graphic Designing

## PROJECTS

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### CampusPrep – Placement Preparation Portal

- Developed a MERN full-stack platform to support students in placement preparation with real-time data access and structured resources.
- Built role-based dashboards: Admin (company/resource management, announcements), Students (company listings, resource access, placement analytics).
- Integrated secure authentication using JWT and implemented login event tracking for session monitoring.

**Tech Stack:** MERN Stack, TailwindCSS, Framer Motion, Postman,JWT

### Closet Share – Social Good Donation Platform

- Built a community-driven donation platform connecting clothing donors to orphanages and underserved individuals.
- Designed key modules: donor uploads, recipient item browsing, admin fraud monitoring, and donation analytics to ensure secure, scalable operations.
- Integrated backend APIs with secure user authentication and a responsive frontend for seamless donor–recipient interaction.

**Tech Stack:** MERN Stack, TailwindCSS, Framer Motion,Postman

### Learners Academy Management System

- Developed a full-stack platform enabling course creation, personalized learning, and admin control.

- Implemented role-based dashboards: Admin (analytics), Instructors (course/content management), Students (enrollments, progress tracking)
  - Ensured secure user authentication and efficient session management for all roles using PHP and MySQL.
- Tech Stack:** PHP, HTML5, CSS3, JavaScript, MySQL

## INTERNSHIPS

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### Undergraduate Software Engineering Intern

Aug-Sep 2024

[QIS Educational Institutions, India × Cardiff School of Technologies, Cardiff Metropolitan University, UK]

- Enhanced problem-solving and research skills by working on scalable and efficient systems in a multicultural team environment.
- Developed proficiency in collaborative research methodologies, agile practices, and real-world project execution.

### Python Developer Intern

May-June 2024

[Oasis InfoByte]

- Engineered 5+ GUI-based Python applications Voice Assistant, Chatbot, Weather App showcasing strong problem-solving abilities.
- Integrated RESTful APIs to enhance application functionality and data processing and implemented multi-threading to improve performance.

## CERTIFICATES

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- NPTEL [The Joy of Computing Using Python] [↗](#)
- HackerRank [Python-Basic] [↗](#)
- IBM [Machine Learning with Python] [↗](#)
- Cisco [Python Essentials] [↗](#)
- Microsoft and LinkedIn [Career Essentials in Gen AI] [↗](#)
- Guvi Geek Networks [Generative AI] [↗](#)

## LANGUAGES

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- English[Fluent]
- Telugu[Native]
- Hindi[Basic]

## AWARDS

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**Awarded Certificate of Appreciation for demonstrating exceptional skills in Python programming during my Oasis Infobyte Internship.**

**First Prize in Socio-Economic Cultural Expo for exhibiting a socially impactful model as part of a team.**

## DECLARATION

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I hereby declare that all the information provided above is true to the best of my knowledge and belief. I am responsible for the correctness of the particulars mentioned in this resume.

Ch. Venkata Lohitha

Ongole, 30 July 2025